

# Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

60532

Application ID:

10051541

Title of Invention:

TWO-DIMENSIONAL BUFFER PAGES USING MEMORY BANK

**ALTERNATION** 

First Named Inventor:

Mark Champion

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Domestic/Foreign Application:

**Domestic Application** 

MAY 1'1 2004

Filing Date:

2002-01-16

MWI TT TO

Effective Receipt Date:

2004-05-06

Technology Center 2600

Submission Type:

Information Disclosure

Filing Type:

Confirmation number:

9648

**Attorney Docket Number:** 

71746(7114)

Total Fees Authorized:

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#### **TRANSMITTAL**

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention

TWO-DIMENSIONAL BUFFER PAGES USING MEMORY BANK ALTERNATION

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Submitted by:	Elec. Sign.	Sign. Capacity	
Julie A. Hopper Registered Number: 50,869	/jah/	Agent	

Documents being submitted

us-ids

**Files** 

IDSc-usidst.xml

us-ids.dtd

us-ids.xsl

Comments

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## **ELECTRONIC INFORMATION DISCLOSURE STATEMENT**

Electronic Version v18 Stylesheet Version v18.0

Title of Invention

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MAY 1'1 2004

First Named Applicant: Mark Champion

Champion

Attorney Docket Number: 71746(7114)

Technology Center 2600

Art Unit:

2676

Examiner:

**MACKLY MONESTIME** 

Search string:

( 4449199 or 5195182 or 5933154 or 6111992 or

6331854 or 20020109699 or 20020110030 or

20020149596 or 20030151609 or

20030058368 ).pn.

#### **US Patent Documents**

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4449199	1984-05-15	Daigle			
	2	5195182	1993-03-16	Sasson			
	3	5933154	1999-08-03	Howard et al.			
	4	6111992	2000-08-29	Likhterov et al.			
	5	6331854	2001-12-18	Rogers et al.			•

### **US Published Applications**

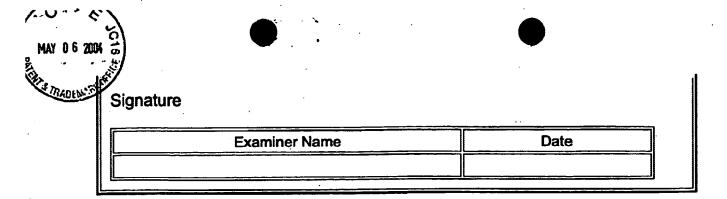
Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020109699	2002-08-15	Champion			
	2	20020110030	2002-08-15	Champion			
	3	20020149596	2002-10-17	Champion			
	4	20030151609	2003-08-14	Champion			
	5	20030058368	2003-03-27	Champion			

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